We claim:

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1. A server comprising:

an interface to a data network;

an interface to a resource providing a service; and

means for receiving from a client application, coupled to the data network, an object-oriented, language independent request for access to the resource.

- 2. The server of claim 1 further comprising a resource administrator for tracking availability of the resource.
- 3. The server of claim 1 wherein the request includes a parameter needed by the resource, and wherein the interface to the resource includes means for passing the parameter to the resource.
- 4. The server of claim 1 wherein the resource is a text-to-speech server, and wherein the means for receiving an object-oriented, language independent request from the client application includes means for receiving a request for access to the text-to-speech server.
- 5. The server of claim 1 wherein the resource is a speech recognition device, and wherein the means for receiving an object-oriented, language independent request from the client application includes means for receiving a request for access to the speech recognition device.
- 6. The server of claim 1 wherein the resource is a speaker verification device, and wherein the means for receiving an object-oriented, language independent request from the client application includes means for receiving a request for access to the speaker verification device.

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- 7. The server of claim wherein the resource is an interactive voice response device, and wherein the means for receiving an object-oriented, language independent request from the client application includes means for receiving a request for access to the interactive voice response device.
- 8. The server of claim 1 wherein the resource is a facsimile device, and wherein the means for receiving an object-oriented, language independent request from the client application includes means for receiving a request for access to the facsimile device.
- 9. The server of claim 1 further comprising an interface to a telecommunications network, and wherein the resource provides a telephony service in the telecommunications network.
- 10. The server of claim 9 wherein the resource is a call router, and wherein the means for receiving an object-oriented, language independent request from the client application includes means for receiving a request for access to the call router.
- 11. The server of claim 9 wherein the resource is a signaling system server, and wherein the means for receiving an object-oriented, language independent request from the client application includes means for receiving a request for access to the signaling system server.

12. A meth resource, comprising:

A method for providing remote services by a server, coupled to a

receiving from a client application an object-oriented, language-

independent request for access to the resource;

decoding the request to determine a parameter needed by the resource; and passing the parameter to the resource.

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